## Index of Claims

Application/Control No.

09/002,990

Examiner

WUGOFSKI ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

Jason P. Salce

2623

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

ı Interference

Appeal Α 0 Objected

Claim		I	Date							Cla	aim	Date								٦ .		aim	Г	Dete								
								1	Claim			Date							-		allil	Date										
Final	Original	11/25/11									Final	Original	125/17	2								Final .	Original									
	1	Ξ	-							4		ļ	Ξ		_						↓								_			L
	2	+-	$\vdash$	_	Н	$\vdash$		-	+	-	-	51	Ý	-	├		<u> </u>	-	-		4	<u> </u>	101	<u> </u>	Ш		L	_	↓_			ᆫ
	3	$\vdash$	+-	H		Н						52	H	╀	<del> </del> —	<u> </u>				-	4		102	<u> </u>	Ш			_	<u> </u>	_		ᆫ
	4	┢	$\vdash$	-	$\dashv$		-		-+			53	H	┼	1	-	H	_	_	_	4	-	103		$\square$		ļ	L	<u> </u>		Ш	L
	5	-	┝		-		-	$\vdash$		_	_	54	H	╄	_	_		-	_		4	-	104				<u> </u>	<u> </u>	┺	L	_	ᆫ
	6	+-	$\vdash$		$\vdash$	$\vdash$		$\vdash$	-	-	-	55 56	H	⊢		-		$\dashv$	-		4	<b> </b>	105	_					1_	_		L
	7		+-	Н				$\vdash$	-	-  `	-	57	H	$\vdash$	<del>-</del>		-	$\dashv$	$\dashv$		4	<u> </u>	106	⊢	$\vdash$			ļ	ــــــــــــــــــــــــــــــــــــــ	L		┕
	8	<del>                                     </del>						$\vdash$	+	$\dashv$	<u> </u>	58	H-	╁	-		-			-	4	-	107				┝	_	<u> </u>	<u> </u>	Ш	<u> </u>
	9		┼─	$\vdash$	$\dashv$			$\vdash$	- -	┥.	-	59	H		┼─	$\vdash$	$\vdash$		$\dashv$	-	-	$\vdash$	108	H	$\vdash$		<u> </u>	<u> </u>	1	-	Н	<u> </u>
	10	$\vdash$	$\vdash$	H	$\dashv$	$\vdash$	-	$\vdash$	+	┥	-	60	+	$\vdash$	├	H	$\vdash$	$\dashv$	-+	+	4	$\vdash$	109 110	_		_	-	┞	<b>├</b> ─	Н	$\vdash$	<u> </u>
	11	<del>                                     </del>				$\vdash$			+	-		61	¥	╁	-	Н	Н	$\dashv$	-+	+	-	-	111	-	$\vdash$		$\vdash$	⊢	<del> </del> —	Н		<u> </u>
	12	_			$\dashv$			$\vdash$	+	┪	$\vdash$	62		┼	$\vdash$	$\vdash$	Н	-	-	+	┨	$\vdash$	112	H	$\vdash$	_	_	-	-	Н	$\vdash$	
	13	<del> </del>			$\dashv$				-	$\dashv$		63	$\vdash$	┼		$\vdash$	Н	-	$\dashv$	-	+	$\vdash$	113	Н	$\vdash$					-	$\vdash$	<u> </u>
_	14	J	<del>                                     </del>		$\neg$	$\vdash$		-	+	-	$\vdash$	64	-	$\vdash$	t-	Н	$\vdash$	$\dashv$	$\dashv$	+	4	$\vdash$	114	$\vdash$	$\vdash \vdash$		$\vdash$	$\vdash$	├	$\vdash$	,—	<del>-</del>
	15	١	T		$\neg$	$\Box$	_			+		65		┢	<del>                                     </del>		Н	$\dashv$	$\dashv$	+	┨	<del></del>	115	Н	$\vdash$	-	_	⊢	-			
	16	Π		$\Box$		$\Box$			-	٦		66	_	$\vdash$	Ι-	H	$\vdash$	+	$\dashv$	+	┨	$\vdash$	116	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	Н	$\dashv$	
	17	П								ヿ゙	$\vdash$	67	-	$\vdash$	_			-	+	+	┪		117		$\dashv$	-	<del> </del>		├	Н	$\dashv$	_
	18	$\Box$			$\exists$		$\neg$			1		68	_		H				$\dashv$	-	1	$\vdash$	118	$\vdash$	$\vdash$		├-	<del> </del>	$\vdash$	H	$\dashv$	
	19	П			ヿ		$\neg$		$\neg \vdash$			69		T	1					_	1	-	119		$\vdash$		$\vdash$	├─	$\vdash$		$\dashv$	
	20	П		$\neg$	┪		$\neg$		_ _	7		70		i	1				-+	+	1		120		$\vdash$		-	├-	$\vdash$	H	$\dashv$	_
	21	П		T					$\neg$	7		71	_			$\Box$			7		1		121		-			┝		H	$\dashv$	_
	22	V								7		72			$\vdash$			$\dashv$	_	$\top$	1		122					_		-	一	_
	23											73						寸			1	$\vdash$	123		7				_		7	_
	24									7		74			П			$\dashv$		$\neg$	1		124		$\dashv$			-			$\dashv$	_
	25									7		75					$\neg$	寸	$\top$	$\top$	1		125	$\neg$	+	T		_			$\dashv$	_
	26	L										76									1		126		$\neg \uparrow$	$\neg$		_	Н		$\dashv$	_
	27											77									1		127			$\neg$				$\neg$	ヿ	_
		$\checkmark$	Ш	_		_	$\Box$			_		78									1		128			T			П	$\Box$		
	29	1		_	_	$\perp$	_	_				79							T		]		129								$\neg$	_
	30	4	ŀ	_	_			_	_ļ			80			Ш								130									
	31	4		_		_	_	_		۱.		81		$ldsymbol{ld}}}}}}$	L.,			.	_ _		]		131									
	32	4	$\sqcup$	-	-4	_	_	$\dashv$	$\dashv$	4		82		Ш				_	_	_			132									
	33	4	$\vdash \vdash$	$\dashv$	-	-	$\dashv$	-	+	4	$\vdash$	83					_	_	_				133						Ш			
	34 35	+	$\vdash\vdash$		$\dashv$	-	$\dashv$	$\dashv$		4	$\vdash$	84		$\vdash$	$\vdash$	_		$\perp$		$\perp$	1	$\square$	134	_	_				Ш		_	_
	36	+	$\vdash$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	- -	+	<del></del>	85		H	$\vdash \vdash$		$\dashv$	-	+	_ _	-	$\vdash$	135		$\perp$				Щ	$\sqcup$	_	
-	37	+	-			-+			+	4	$\vdash$	86		_	$\dashv$	$\dashv$		4		$\perp$	-	<u> </u>	136	_						_	_	
	38	+	$\vdash$	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	-	$\dashv$		87 88		$\vdash$		$\dashv$	-		-		-	$\vdash \dashv$	137	_	$\dashv$		$\dashv$		Щ	$\dashv$	$\dashv$	
	39	+	$\vdash$	+	$\dashv$	$\dashv$	-+	$\dashv$	+-	-	$\vdash$	89		<del> </del>	$\dashv$		-	-	+	+		$\vdash$	138	$\dashv$	-		_	_	$\perp$	_	4	
	40	+	$\vdash$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	$\vdash$	90	_		$\dashv$	-	$\dashv$	$\dashv$	+			$\vdash$	139		_	4			Ш	_	$\dashv$	
$\dashv$	41	+	$\vdash$	$\dashv$	-+	$\dashv$	-	$\dashv$	+	$\dashv$	$\vdash$	91		<u> </u>		$\dashv$		$\dashv$	-+	+	1	$\vdash \!$	140	_		-	_			4	$\dashv$	
$\neg \dashv$	42	士	$\vdash$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	+	-		92		$\vdash$			$\dashv$	$\dashv$	+		{	$\vdash \vdash$	141		-	4	$\dashv$		$\vdash \downarrow$	_	$\dashv$	
	43	▼		$\dashv$	+	$\dashv$	$\dashv$	+	+	-		93		Н	$\dashv$	-	$\dashv$	+	+		1	$\vdash \vdash$	142 143	_	-+	$\dashv$	$\dashv$		$\vdash \dashv$	$\dashv$	$\dashv$	
	44		$\vdash$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	+	1	$\vdash$	94		$\vdash$		$\dashv$	-	$\dashv$	+		$\mid \cdot \mid$	$\vdash \vdash$	144	-		-	$\dashv$		$\vdash$		4	_
	45		$\vdash$	$\dashv$	$\dashv$	$\dashv$	-+	+	+	1	$\vdash$	95		-	$\dashv$	$\dashv$	-+	+			l		144	-	+	$\dashv$	$\dashv$		-	-	$\dashv$	
	46		-	$\dashv$	-+	$\dashv$	$\dashv$	+	+	┨	<del>  </del>	96		$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1		145		+	$\dashv$	$\dashv$		$\vdash \vdash$	$\dashv$	$\dashv$	_
	-	J	$\dashv$	$\dashv$	-+	$\dashv$	+	-	+	┨	$\vdash$	97	_			$\dashv$	$\dashv$	$\dashv$	+		1	$\vdash$	147	$\dashv$	$\dashv$	-	$\dashv$	-	$\vdash$	$\dashv$	$\dashv$	_
	48	Ť		$\dashv$	+	+	$\dashv$	$\dashv$	+	1	<del>-  </del>	98	-	-	$\dashv$	$\dashv$	-+	+	+		1		148	$\dashv$	-	-		$\dashv$	$\dashv$	-	$\dashv$	_
	49	T		十	+	$\dashv$	$\dashv$	_	+	1		99			$\dashv$	$\dashv$	$\dashv$	+		+			149	$\dashv$	+	-		$\dashv$		$\dashv$	+	$\dashv$
		⇟	$\dashv$	寸	$^{+}$	$\dashv$	_	$\dashv$		1		100			$\dashv$	$\dashv$	$\dashv$		+	_	1 1	<del>   </del>	150	$\dashv$	$\dashv$	$\dashv$		-	$\vdash$	+	+	$\dashv$
		₩.	<u>ш</u> І.			l_				┙	ot	100									J		150		- 1	- 1		[				